

In the Claims

Please cancel claims 1-28 without prejudice. Applicants reserve the right to pursue the original subject matter in a continuing application. Please amend claims 34 and 35; and add claims 36-38 as follows.

Claims 1-28 (Cancelled)

29. (Original) A harvester system, comprising:
a towing vehicle with a sub-frame;
a towed harvester vehicle including a frame and a harvesting mast movably mounted on the frame;
a sub-frame mounted to the towing vehicle and attached to the harvester vehicle;
a coupling engaging the sub-frame and the harvester vehicle, wherein the coupling comprises a gimbal and a rotary faceplate.
30. (Original) A harvester system according to claim 29, further comprising:
a proportional flow valve;
a first hydraulic cylinder assembly mounted to a vehicle axle;
a second hydraulic cylinder assembly mounted to the coupling;
wherein the flow valve controls fluid flow to the first and second hydraulic cylinder assemblies, and wherein the proportional flow valve is actuated upon tilting from an untilted position, and wherein flow is increased to a cylinder end of the first hydraulic cylinder assembly and the second hydraulic cylinder assembly in proportion to a tilt angle when the vehicle is tilted to a first side, and wherein flow is increased to a piston end of the first hydraulic cylinder assembly and the second hydraulic cylinder assembly in proportion to a tilt angle when the vehicle is tilted to a second side.
31. (Original) A harvester system according to claim 30, wherein increasing flow to the cylinder ends of the first and second cylinders extends the cylinder assemblies, and wherein decreasing flow to the cylinder end of the first and second cylinders retracts the cylinder assemblies.

32. (Original) A harvester system according to claim 31, wherein extending the first hydraulic cylinder tips the vehicle toward the second side and retracting the first hydraulic cylinder tips the vehicle toward the first side.
33. (Original) A harvester system according to claim 32, wherein extending the second hydraulic cylinder tips the vehicle toward the second side and retracting the second hydraulic cylinder tips the vehicle toward the first side.
34. (Currently Amended) A ~~stabilizer~~ harvester system according to claim ~~4~~ 30, further comprising an overload relief assembly to vent fluid pressure due to the ~~first towing~~ vehicle abruptly engaging uneven terrain before a change in towed harvester vehicle level position occurs from the proportional valve adjusting cylinder position.
35. (Currently Amended) A ~~stabilizer~~ harvester system according to claim ~~4~~ 30, further comprising an overload relief assembly to vent fluid pressure due to the ~~second~~ towed harvester vehicle abruptly engaging uneven terrain before a change in towed harvester vehicle level position occurs from the proportional valve adjusting cylinder position.
36. (New) A harvester system according to claim 29, wherein the sub-frame mounted to the towing vehicle is a rigid sub-frame.
37. (New) A harvester system according to claim 30, wherein the flow valve comprises a pendulum valve.
38. (New) A harvester system according to claim 29, wherein the towing vehicle is a tractor.